



PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Complete if Known**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

Application Number

10/712,195

Filing Date

November 13, 2003

First Named Inventor

Graham, et al.

Art Unit

1745

Examiner Name

Attorney Docket Number

06446 USA

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
Jev		US- 2002/0081235	06-27-2002	Baldwin, et al.	
Jev		US- 2002/0088178	07-11-2002	Davis	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
Jev		JP 2004107146	04-08-2004	Honda Motor Co Ltd		✓
Jev		DE 199 41 085 A 1	03-29-2001	Haas, et al.		

Examiner Signature	Timothy C Varney	Date Considered	NOV 16 2005
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				Application Number	10-712,195
				Filing Date	
				First Named Inventor	Graham, et al.
				Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	06446 USA

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
JW		US- 2002/0100682	Aug. 1, 2002	Kelley, et al.	
JW		US- 5,512,145	Apr. 30, 1996	Hollenberg	
JW		US- 3,174,833	March 23, 1965	Blackmer	
JW		US- 2003/0037487	Feb. 27, 2003	Amendola, et al.	
JW		US- 5,804,329	Sep. 8, 1998	Amendola	
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Examiner Signature	Timothy C Varney	Date Considered	Nov 16 2005
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